

ABSTRACT

When the communication terminal for which transmission directivity is generated (that is, communication terminal 116 in the case of transmission
5 directivity generation circuit 110 and communication terminal 117 in the case of transmission directivity generation circuit 111) is a high-speed communication terminal apparatus, transmission directivity generation circuit 110 and transmission directivity generation
10 circuit 111 generate normal transmission directivity (for example, generate transmission directivity in such a way that directivity is directed in the direction of arrival of a signal sent from a communication terminal for which transmission directivity is generated). On the contrary,
15 when the communication terminal for which transmission directivity is generated is a communication terminal that carries out a general communication, transmission directivity generation circuit 110 and transmission directivity generation circuit 111 generate transmission
20 directivity in such a way that a null is directed in the direction of arrival of a signal sent from the communication terminal which is the high-speed data communication terminal apparatus.